

CALFED Brown Bag Seminar Series Presents



PROJECTING INUNDATION DUE TO SEA LEVEL RISE IN THE SAN FRANCISCO BAY AND DELTA

Noah Knowles, USGS Menlo Park
12 p.m., March 11, 2008
CALFED Delta Room
650 Capitol Mall, 5th Floor
Sacramento, CA

Projected sea level rise over the coming century will cause new areas surrounding the San Francisco Bay and Delta to be inundated with a wide variety of ecological and socioeconomic consequences. In this study, available elevation and land-use data are used to characterize the areas at greatest risk of inundation. The effects of sea level rise will also combine with projected higher flood stages due to reduced snowpack and with continued land subsidence to significantly increase the risks of levee failure in and around the Delta.

An educational series dedicated to ideas for California's Delta

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